

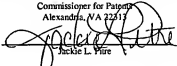
PATENT
5838-00204

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Application No.: 10/800,461
 Confirmation No.: 8678
 Filing Date: March 15, 2004
 Inventors: Murphy et al.
 Title: SYSTEM AND METHOD
 FOR FACILITATING
 CARDIAC INTERVENTION

§ Examiner: Unknown
 § Art Unit: 3762
 § Atty. Dkt. No.: 5838-00204/EBM

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8	
DATE OF DEPOSIT:	7/27/04
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:	
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INFORMATION DISCLOSURE STATEMENT

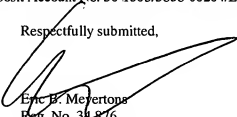
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Sir:

It is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 (A1-A28) be considered by the Examiner and made of record.

Should any additional fees be required, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5838-00204/EBM.

Respectfully submitted,


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Form PTO-1449 (modified)

List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)

ATTY. DKT. NO. 5838-00204

APPLICANT: Murphy et al.

FILING DATE: March 15, 2004

SERIAL NO. 10/800,461

ART NO. 3762

CONFIRMATION NO. 8678

U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

A1	F. P. van Ruge et al., "Magnetic Resonance Imaging during dobutamine Stress for detection and localization of coronary artery disease" <i>Circulation</i> 1994; 90, No 1, pp. 127-138
A2	Antman, Elliott M. et al., "Abciximab Facilitates the Rate and Extent of Thrombolysis- Results of the Thrombolysis in Myocardial Infarction (TIMI) 14 Trial", <i>Circulation</i> , Jun. 1, 1999, pp. 2720-2732.
A3	Keegan, Jennifer et al., "Interleaved Spiral Cine Coronary Artery Velocity Mapping", <i>Magnetic Resonance in Medicine</i> , vol. 43, 2000, pp. 787-792.
A4	Medina, R. et al., "Reconstruction of Three-Dimensional Shapes in Biplane Angiography: a Fuzzy and Evolutionary Approach", <i>Computers in Cardiology</i> , Hannover, Germany, Sep. 1999, 26, pp. 663-666.
A5	Miles, K.A., "Measurement of tissue perfusion by dynamic computed tomography", <i>The British Journal of Radiology</i> , 1991, vol. 64, No. 761, pp. 409-412.
A6	Mochizuki, Teruhito et al., "Demonstration of Acute Myocardial Infarction by Subsecond Spiral Computed Tomography-Early Defect and Delayed Enhancement", <i>Circulation</i> , 1999, 99, pp. 2058-2059.
A7	Rumberger, John A. et al., "Use of Ultrafast Computed Tomography to Quantitate Regional Myocardial Perfusion: A Preliminary Report", <i>Journal of the American College of Cardiology</i> , vol. 9, no. 1, Jan. 1987, pp. 59-69.
A8	J.M. Guccione et al., "Passive Material Properties of Intact Ventricular Myocardium Determined from a Cylindrical Model" <i>Journal of Biomechanical Engineering</i> , vol. 113, Feb. 1991.
A9	K.D. Costa et al., "A Three-Dimensional Finite Element Method for Large Elastic Deformations of Ventricular Myocardium: I-Cylindrical and Spherical Polar Coordinates" <i>Journal of Biomechanical Engineering</i> , Nov. 1996, vol. 118, pp. 452-463.
A10	P.J. Hunter et al., "Modeling the mechanical properties of cardiac muscle" <i>Progress in Biophysics & Molecular Biology</i> , 69 (1998) pp. 289-331.
A11	R. Mazhari et al., "Integrative Models for Understanding the Structural Basis of Regional Mechanical Dysfunction in Ischemic Myocardium" <i>Annals of Biomedical Engineering</i> , 2000, vol. 28, pp. 979-990.
A12	Hurst et al., "Hurst's The Heart, Arteries and Veins, 9th Edition" McGraw-Hill, 1998, Chapters 18-20, pp. 623-684.
A13	Y. Sun et al., "A comprehensive model for right-left heart interaction under the influence of pericardium and baroreflex" <i>The American Journal of Physiology</i> , 1997, pp. H1499-H1515.

EXAMINER:

/Manav Sethi/

DATE CONSIDERED:

12/08/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Information Disclosure Statement - PTO-1449 (modified)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /M.S./

